

APPENDIX M

TRANSPORTATION CONTROL AND MOVEMENT DOCUMENT (TCMD) DATA PREPARATION

A. GENERAL

This appendix contains DD Form 1384, Transportation Control and Movement Document, (See Figure 203-3) preparation instructions for the various types of shipments in the Defense Transportation System. The basic requirements for preparation of the TCMD are detailed in Chapter 203, Paragraph B.18. The required TCMD entries for the various types of shipments are determined by referring to the decision table in Table M-1. Instructions for obtaining, selecting, and/or constructing the various data entries on TCMDs are detailed in the explanatory notes of Table M-2 through Table M-23, Figure M-1, and in Chapter 203, Paragraph B. While all of the formats contain the same basic information about a shipment, the automated format is used whenever both the preparing and receiving activities are able to prepare, transmit, and receive automated data.

B. CERTAIN RULES APPLY TO ALL TCMD ENTRIES

1. Unless otherwise stated in Tables M-2 through M-23, all data fields are filled by using zeros if necessary.
2. All quantities are stated in whole numbers. Fractions or decimals are rounded to the next higher whole number.
3. If obtaining exact information will delay transmission of advance TCMDs beyond the time requirements listed in Chapter 203, Tables 203-9 and 203-10, estimated weight and cube may be used for personal property shipments and shipments from vendors. Whenever using estimated weight or cube, enter “EEEE” in Block 22/Column 44a (Record Position (rp) 68-71) instead of the number of pieces.
4. Data entries are compiled in numeric/alphabetic order using the third position of the Document Identifier (DI) for each shipment unit.
 - a. For single shipment units, trailer data entries (T_5 through T_9) immediately follow the prime data entry T_0/1 through T_4 to which they apply.
 - b. For consolidated shipments, the prime data entries (T_4) with related trailer data entries (T_5 through T_9) immediately follow the consolidation container prime data entries (T_2/T_3) and related data (T_9).

C. EXCEPTIONS TO THE NORMAL TCMD PREPARATION RULES OR OTHER SPECIAL REQUIREMENTS

1. Detached component parts moving with a vehicle are documented on a TCMD as a separate shipment unit by use of the split shipment indicator.
2. SEAVAN shipments moving to a Seaport of Embarkation under terms of the Universal Service Contract, and not on a bill of lading, require an additional TCMD prepared as detailed in Table

M-5. In addition to the entries shown in Table M-5, the van number prefixed by “VN” is entered in Block 21 of the additional DD Form 1384. In Accordance With (IAW) 49 Code of Federal Regulations (CFR), when hazardous and non-Hazardous Material (HAZMAT) are listed on these SEAVAN TCMDs, the HAZMAT content records, i.e., T_4 records with hazardous water commodity codes and their accompanying T_6, T_7, and T_9 records must be listed first.

When preparing a TCMD, determine which data entries are required by referring to this Decision Table, Table M-1. For every listing in Column A that applies, complete the documents described in the Tables listed in Column B. Every shipment unit must have at least one prime entry (T_0, T_1, T_2, T_3, or T_4). See Figure M-1 for the advance TCMD Electronically Transmitted Message (ETM) format.

Table M-1. Decision Table for TCMD Preparation

Column A If the shipment is:	Column B Then a TCMD entry is prepared for every category listed in Column A by following the instructions in each Table listed for the various document identifiers in Column B.								
	T_0/1	T_2	T_3	T_4	T_5	T_6	T_7	T_8	T_9
1. A single shipment unit:									
a. Not in a consolidated container.	M-2					M-10			
b. In any consolidation container.				M-8					
c. Outsized.					M-9				
d. HAZMAT:									
(1) Ammunition or explosives.						M-10	M-11		M-16
(2) All other HAZMAT.						M-10			M-16
e. A vehicle, trailer, wheeled gun, or aircraft.					M-9				
f. Personal property:									
(1) Consigned to civil address.								M-12	M-17
(2) Unaccompanied baggage belonging to Temporary Duty (TDY) United States Air Force (USAF) personnel.								M-12	M-17
2. Made through the Defense Courier Service (DCS).	M-3					M-10			
3. A Roll On/Roll Off (RO/RO) trailer (containing cargo).		M-4				M-10			
4. A loaded 463L pallet for channel air.		M-6				M-10			M-13
5. A SEAVAN/MILVAN (containing cargo).		M-5				M-10			M-14
a. With stop-offs en route.									M-15
6. A Container Express (CONEX) unitized pallet, or other consolidation container, other than a SEAVAN, MILVAN, or RO/RO.			M-7			M-10			
7. An empty SEAVAN, MILVAN, or CONEX.	M-2								M-14
8. Anything requiring additional information not listed above.									M-13

**Table M-2. Prime Data TCMD Entries for Single Shipment Units (DI T_0/I)
(Including Empty SEAVAN/MILVAN/CONEX)**

Prime Data rp	DD Form 1384 Block	Procedure
1-3	1	Enter three-position document identifier code. The first position is always T. The second and third digits are selected from the list in Appendix DD.
4-8	2	Enter the trailer, van, or container number as explained in Appendix QQ. If none, leave blank. For air shipments, enter the Federal Supply Classification (FSC) in rp 5-8. Leave rp 4 blank. For Army shippers, the Army Airlift Clearance Authority will provide FSC data to the United States Transportation Command.
9-14	3	Enter the Department of Defense Activity Address Code (DODAAC) of the consignor. The in-the-clear address may be added on the DD Form 1384 as trailer (T_9) record, Table M-13.
15-19	4	Enter the air or water commodity code as follows: For water, enter the three-position commodity code from Appendix KK in positions 15-17. Enter the one position type cargo code from App. NN in position 18. Enter the one position special handling code from App. LL in position 19. For air, enter the air commodity code from Appendix Z, Paragraph B, in position 18 and enter the air special handling code from Appendix Z, Paragraph C, in position 19. For short shelf-life items, enter one of the following codes in rp 15: K for General Services Administration (GSA)-managed sealants/adhesives, M for medical items, or X for all other short shelf-life items.
20	5	For air, enter the air dimension code from Appendix BB.
21-23	6	Enter the aerial or seaport identifier code (POE) from Appendix CC or MM.
24-26	7	Enter the aerial or seaport identifier code (POD) from Appendix CC or MM.
27	8	Enter the mode/method code from Appendix GG for movement from the origin to the Port of Embarkation (POE).
28-29	9	Enter type pack code from Appendix UU.
30-46	10	Enter the shipment unit TCN.
47-52	11	Enter DODAAC of the consignee. The in-the-clear address may be added on the DD Form 1384. For personal property, identify the military activity responsible for receiving/processing the shipment at destination as trailer (T_9) records.
53	12	Enter the transportation priority.
54-56	13	Enter the Required Delivery Date (RDD) or expedited handling or transportation signal, if any (Chapter 203, Paragraph B.4).
57-59	14	Enter the project code, if any. (Chapter 203, Paragraph B.5).
60-62	15	Enter the code for the date the shipment moved to the POE from Appendix RR.
63	16	Enter the Estimated Time of Arrival (ETA) code from Appendix EE.
64-67	17	Enter the shipment unit Transportation Account Code (TAC).
68-71	22	Enter total number of pieces in shipment unit. (Chapter 203, Paragraph B.8). When shipping a Government vehicle, trailer, wheeled gun, or aircraft with Basic Issue Item (BII). NOTE: For shipment units in consolidation containers also loaded in RO/RO/SEAVAN/MILVAN, the prime data T_4 entries are changed as follows: 4-8 2/33 Enter the RO/RO/SEAVAN/MILVAN number from the prime data T_2 entry. 9-14 3/34 Enter the number marked on the consolidation container. (See Appendix QQ.) Leave rp 14 blank.
72-76	23	Enter total weight of shipment unit. (Chapter 203, Paragraph B.8).
77-80	24	Enter total cube of shipment unit. (Chapter 203, Paragraph B.8).

Table M-3. Prime Data TCMD Entries for Single Shipments by the DCS (TC1)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	1	Enter TC1.
4-8	2	Leave rp 4 blank and enter the FSC in rp 5-8.
9-14	3	Enter Defense Courier Service Station (DCSS) code plus the Aerial Port of Embarkation (APOE) air terminal identifier code.
15-17	4	Leave blank.
18-19	4	Enter the air commodity code from Appendix Z, Paragraph B. in position 18 and air special handling code from Appendix Z, Paragraph C in position 19.
20	5	Enter air dimension code selected from Appendix BB.
21-23	6	Enter the APOE air terminal identifier code (See Appendix CC).
24-26	7	Enter the Aerial Port of Debarkation (APOD) air terminal identifier code (See Appendix CC).
27	8	Enter 9 if DCSS and APOE are collocated; otherwise, enter X.
28-29	9	Enter type pack code from Appendix UU.
30-46	10	Enter the Transportation Control Number (TCN). (See Appendix L, Paragraph F).
47-52	11	Enter DCSS code plus the APOD air terminal identifier code.
53	12	Enter the transportation priority.
54-56	13	Enter the RDD or expedited handling or transportation signal, if any. (See Chapter 203, Paragraph B.4).
57-59	14	Leave blank.
60-62	15	Enter the Greenwich Mean Time code from Appendix RR for the date shipment released to the APOE.
63	16	Enter the ETA code from Appendix EE.
64-67	17	Enter 0003.
68-71	22	Enter total pieces in shipment unit.
72-76	23	Enter total weight of shipment unit.
77-80	24	Enter total cube of shipment unit.

Table M-4. Prime Data TCMD Entries for Loaded RO/RO Trailers (DI T_2)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	1	Enter three-position document identifier code. The first position is always T. The second position is selected from Appendix DD. For RO/RO trailers, the third position is two.
4-8	2	Enter the number of the RO/RO trailer from Appendix QQ.
9-14	3	Enter the DODAAC of the loading activity. In-the-clear text may be added on the DD Form 1384 as trailer (T_9) records.

Prime Data rp	DD Form 1384 Block	Procedure
15-19	4	For trailers containing more than one commodity, IAW 49 CFR, when hazardous and nonhazardous materials are listed on a SEAVAN/MILVAN TCMD, the HAZMAT content records, T_4 with accompanying T_6, T_7, and T_9 records must be listed first. The DI code is TE2 for ammunition and explosives, TX2 for ORM-D not loaded with any other HM or TJ2 for all other HM. For all others, enter the commodity code as follows: For water, enter the three-position commodity code from Appendix KK in positions 15-17. Enter the one position type cargo code from Appendix NN in position 18. Enter the one position special handling code from Appendix LL in position 19. For air, enter the air commodity code from Appendix Z, Paragraph B, in position 18 and enter the air special handling code from Appendix Z, Paragraph C, in position 19. For short shelf-life items, enter K for GSA-managed sealants/adhesives, M for medical items, or Z for any other commodity with limited shelf life in rp 15.
20	5	For air shipments, enter the air dimension code selected from Appendix BB.
21-23	6	Enter the POE air or seaport identifier code from Appendix CC or MM.
24-26	7	Enter the Port of Departure air or seaport identifier code from Appendix CC or MM.
27	8	Enter the mode/method code by which the loaded RO/RO will be delivered to the POE from Appendix GG. If loaded at the POE, leave blank.
28-29	9	Enter type pack code RT.
30-46	10	Enter the shipment unit TCN.
47-52	11	Enter the DODAAC for the RO/RO consignee. In-the-clear text may be added on the DD Form 1384 as trailer (T_9) record, Table M-13.
53	12	Enter the highest transportation priority contained in the loaded RO/RO.
54-56	13	Enter the earliest RDD assigned to any shipment unit loaded in the RO/RO or highest expedited handling or transportation signal.
57	14	If RO/RO contents for a single consignee, enter S; if for multiple consignees, enter M.
58-59	--	Enter the total number of shipment units loaded in the RO/RO. If more than 99, enter XX and list the total number in a T_9 entry.
60-62	15	Enter the date code from Appendix RR for the day the RO/RO is expected to be released for movement to the POE. If loaded at the POE, leave blank.
63	16	Enter code for ETA at the POE from Appendix EE. If loaded at the POE, leave blank.
64-67	17	Leave blank.
68-71	22	Enter 0001.
72-76	23	Enter total weight of RO/RO and its contents preceded by zeros if less than five digits.
77-80	24	Enter gross cube of RO/RO preceded by zeros if less than four digits.

Table M-5. Prime Data TCMD Entries for Loaded SEAVAN/MILVAN (DI T 2)

Prime Data rp	DD Form 1384 Block	Procedure																								
1-3	1	Enter three-position document identifier code. The first position is always T. The second position is selected from Appendix DD. For MILVAN/SEAVAN, the third position is two.																								
4-8	2	Enter the last five digits of the SEAVAN/MILVAN number. (See Appendix QQ).																								
9-12	3	Enter the SEAVAN ownership code from the SEAVAN. If there is no ownership code on the SEAVAN, enter “XXXX” and list the clear text name of the SEAVAN owner in the last miscellaneous entry (T_9).																								
13-14	3	Enter the length, in feet, of the van used.																								
15-17	4	Enter the commodity code from Appendix KK. For vans containing more than one commodity, use the code for the commodity with the greatest cube. NOTE: IAW 49 CFR, when hazardous and nonhazardous materials are listed on a SEAVAN/MILVAN TCMD, the HAZMAT content records, T_4 with accompanying T_6, T_7, and T_9 records must be listed first. The DI code is TE2 for ammunition and explosives, TX2 for ORM-D not loaded with any other HM or TJ2 for all other HM. In the T_2 entries, descriptive data is not required for Not Otherwise Specified (NOS) commodities. Enter the code from the following list: <table><tr><td>130</td><td>Subsistence, chill NOS</td><td>135</td><td>Chill, other than subsistence NOS</td></tr><tr><td>192</td><td>Subsistence, freeze NOS</td><td>195</td><td>Freeze, other than subsistence NOS</td></tr><tr><td>40X</td><td>Ammunition/Explosives</td><td>500</td><td>Subsistence NOS</td></tr><tr><td>610-614</td><td>Mail</td><td>690-692</td><td>Empty containers</td></tr><tr><td>70D</td><td>Consumer commodity ORM-D</td><td>70X</td><td>HAZMAT other than 40X and 70D</td></tr><tr><td>700</td><td>General cargo NOS</td><td>894</td><td>Vehicles, NOS</td></tr></table>	130	Subsistence, chill NOS	135	Chill, other than subsistence NOS	192	Subsistence, freeze NOS	195	Freeze, other than subsistence NOS	40X	Ammunition/Explosives	500	Subsistence NOS	610-614	Mail	690-692	Empty containers	70D	Consumer commodity ORM-D	70X	HAZMAT other than 40X and 70D	700	General cargo NOS	894	Vehicles, NOS
130	Subsistence, chill NOS	135	Chill, other than subsistence NOS																							
192	Subsistence, freeze NOS	195	Freeze, other than subsistence NOS																							
40X	Ammunition/Explosives	500	Subsistence NOS																							
610-614	Mail	690-692	Empty containers																							
70D	Consumer commodity ORM-D	70X	HAZMAT other than 40X and 70D																							
700	General cargo NOS	894	Vehicles, NOS																							
18-19	4	Enter type cargo/special handling code from Appendix LL.																								
20	5	Leave blank.																								
21-23	6	Enter POE seaport identifier code from Appendix MM.																								
24-26	7	Enter Port of Debarkation (POD) seaport identifier code from Appendix MM.																								
27	8	Enter the mode/method code for movement to the POE from Appendix GG. If the van is loaded at the POE, leave blank.																								
28-29	9	Enter the type pack code from Appendix UU.																								
30-46	10	Enter the SEAVAN/MILVAN TCN (Appendix L, Paragraph J).																								
47-52	11	Enter the DODAAC of the van consignee. For stop offs, show intermediate consignee(s) and final consignee in T_9 data, Table M-15.																								
53	12	Enter the highest transportation priority of any shipment unit loaded in the van.																								
54-56	13	Enter the earliest RDD of any shipment unit in the van or highest expedited handling or transportation signal.																								
57	14	Enter code for single or multiple consignees and method of delivery from the following list: S Single consignee at a single destination. M Multiple consignees via a breakbulk point for distribution to the consignees. C Multiple consignees via a centralized receiving point for distribution to the ultimate consignees. 1-9 Multiple consignees via stop offs. Enter the number of stop offs, excluding the final consignee.																								
58-59	14	Enter the total number of shipment units loaded in the van. If more than 99, enter XX and show the number of shipment units loaded in T_9 data entries.																								
60-62	15	Enter the code for the date the van will be released for movement to the POE from Appendix RR. If the van is loaded at the POE, leave blank.																								

Prime Data rp	DD Form 1384 Block	Procedure
63	16	Enter the code for the ETA at the POE from Appendix EE. If the van is loaded at the POE, leave blank.
64-67	17	Enter the van cubic capacity in whole cubic feet as listed on the van, preceded by zeros, if less than four digits.
68-71	22	For MILVANS, enter 0001; for SEAVANS, enter total number of pieces preceded by zeros, if less than four digits.
72-76	23	For MILVANS, enter the total weight of the van and its contents. For SEAVANS, enter only the total weight of the contents of the van preceded by zeros, if less than five digits.
77-80	24	For MILVANS, enter the outside cube of the van. For SEAVANS, enter the total cube of the van contents preceded by zeros, if less than four digits.

Table M-6. Prime Data TCMD Entries for Loaded Channel Air 463L Pallets (DI T 2)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	1	Enter three-position document identifier code. The first position is always T. The second position is selected from Appendix DD. For channel air 463L pallets, the third position is 2.
4-8	2	Blank.
9-14	3	Enter the DODAAC of the loading activity. In-the-clear text may be added on the DD Form 1384 as trailer (T_9) record, Table M-13.
15-19	4	Air Commodity/Special Handling Code
15-17		Blank.
18		Enter the code from Appendix Z, Paragraph B.
19		Blank.
20	5	Enter the air dimension code from Appendix BB.
21-23	6	Enter the channel APOE identifier code from Appendix CC.
24-26	7	Enter the channel APOD identifier code from Appendix CC.
27	8	Enter the mode/method of shipment code from Appendix GG.
28-29	9	Enter the type pack code LP.
30-46	10	Enter the pallet TCN, IAW Appendix L, Paragraph K.
47-52	11	Enter the DODAAC for the channel air 463L pallet consignee. In-the-clear text may be added on the DD Form 1384 as trailer (T_9) records, Table M-13.
53	12	Enter highest transportation priority contained in the loaded channel air 463L pallet.
54-56	13	Enter the earliest RDD assigned to any shipment unit loaded on the channel air 463L pallet or the highest expedited handling.
57-59	14	Enter the project code. If material contains more than one project code, enter highest priority JCS project code. If no project code applies, zero fill.
60-62	15	Enter the date shipped code from Appendix RR, for the day the channel air 463L pallet is expected to be released for movement to the channel POE.
63	16	Enter the code for ETA at the channel APOE from Appendix EE.
64-67	17	Enter the transportation account code (TAC).
68-71	22	Enter "0001".

Prime Data rp	DD Form 1384 Block	Procedure
72-76	23	Enter total weight of channel air 463L pallet and its contents, preceded by zeros if less than five digits.
77-80	24	Enter total cube of channel air 463L pallet and its contents.

**Table M-7. Prime Data TCMD Entries for CONEX (Containing Cargo),
Unitized Pallet Loads, or Other Consolidation Container, Other than a SEAVAN/MILVAN or
RO/RO (DI T 3)**

Prime Data rp	DD Form 1384 Block	Procedure
1-3	1	Enter three-position document identifier code. First position is T. Select the second position from the list in Appendix DD. For consolidation containers, the third position is always three.
4-8	2	Enter the number marked on the consolidation containers. NOTE: When a consolidation container is loaded in the RO/RO, MILVAN, or SEAVAN, the following entries apply: 4-8 2 Enter the RO/RO, MILVAN, or SEAVAN number. 9-14 3 Enter the consolidation container number. (See Appendix QQ).
9-14	3	Enter the DODAAC of the activity loading the consolidation container in a RO/RO, MILVAN, or SEAVAN. In-the-clear text may be added on DD Form 1384 as trailer (T 9) record, Table M-13.
15-19	4	Enter the air or water commodity code as follows: For water, enter the three-position commodity code from Appendix KK in positions 15-17. Enter the one position type cargo code from Appendix NN in position 18. Enter the one position special handling code from Appendix LL in position 19. For air, enter the air commodity code from Appendix Z, Paragraph B, in position 18 and enter the air special handling code from Appendix Z, Paragraph C, in position 19. For short shelf-life items, enter K for GSA-managed sealants/adhesives, M for medical items, or Z for all others.
20	5	For air shipments, enter Air Dimension code (Appendix BB).
21-23	6	Enter the POE air or seaport identifier code (Appendix CC or MM).
24-26	7	Enter the POD air or seaport identifier code (Appendix CC or MM).
27	8	Enter the mode/method code for movement of the consolidation container to the POE (Appendix GG). For consolidation containers loaded at the POE, leave blank.
28-29	9	Enter the type pack code (Appendix UU).
30-46	10	Enter the shipment unit TCN.
47-52	11	Enter the DODAAC for consignee of the consolidation container. In-the-clear text may be added on DD Form 1384 as trailer (T 9) records, Table M-13.
53	12	Enter the highest transportation priority for any shipment unit loaded in the consolidation container.
54-56	13	Enter the earliest RDD for any shipment unit loaded in the consolidation container or highest expedited handling or transportation signal.
57-59	14	Enter the project code, if any. (Chapter 203, Paragraph B.5).
60-62	15	Enter the code for the date the shipment will be released for movement to the POE (Appendix RR).

Prime Data rp	DD Form 1384 Block	Procedure																					
63	16	<p>Enter the ETA code (Appendix EE), for consolidation containers loaded on an RO/RO, MILVAN, or SEAVAN. NOTE: When consolidation containers are loaded in an RO/RO, MILVAN, or SEAVAN, the following entries apply:</p> <table><tr><td>63</td><td>16</td><td>Enter one of the following codes to indicate if individual shipment units are to be delivered to the RO/RO, MILVAN, or SEAVAN consignee or at stop off points:</td></tr><tr><td><u>Code</u></td><td><u>Explanation</u></td><td></td></tr><tr><td>X</td><td>There are no stop offs.</td><td></td></tr><tr><td>1</td><td>Deliver at first stop off.</td><td></td></tr><tr><td>2</td><td>Deliver at second stop off.</td><td></td></tr><tr><td>3, 4</td><td>Deliver at third, fourth, etc., stop off.</td><td></td></tr><tr><td>Z</td><td>Deliver at final destination.</td><td></td></tr></table>	63	16	Enter one of the following codes to indicate if individual shipment units are to be delivered to the RO/RO, MILVAN, or SEAVAN consignee or at stop off points:	<u>Code</u>	<u>Explanation</u>		X	There are no stop offs.		1	Deliver at first stop off.		2	Deliver at second stop off.		3, 4	Deliver at third, fourth, etc., stop off.		Z	Deliver at final destination.	
63	16	Enter one of the following codes to indicate if individual shipment units are to be delivered to the RO/RO, MILVAN, or SEAVAN consignee or at stop off points:																					
<u>Code</u>	<u>Explanation</u>																						
X	There are no stop offs.																						
1	Deliver at first stop off.																						
2	Deliver at second stop off.																						
3, 4	Deliver at third, fourth, etc., stop off.																						
Z	Deliver at final destination.																						
64-67	17	Leave blank.																					
68-71	22	Enter 0001.																					
72-76	23	Enter total weight of the consolidation container and its contents, preceded by zeros if less than five digits.																					
77-80	24	Enter the gross cube of the consolidation container, preceded by zeros if less than four digits.																					

Table M-8. Prime Data TCMD Entries for Single Shipment Units Loaded into all Consolidation Containers (DI T 4)

Prime Data rp	DD Form 1384 Block	Procedure						
1-3	1/32	Enter a three-position Document identifier code. The first position is always T. The second and third positions are selected from the list in Appendix DD. On advance TCMDs for shipment units loaded in a consolidation container, the third position is always four.						
4-8	2/33	<p>Enter the number of the channel air 463L pallet, RO/RO trailer, SEAVAN/MILVAN, or other consolidation container as explained in Appendix QQ. The number entered is always identical to rp 4-8 (Block 2) of the corresponding T_2 or T_3 entry. NOTE: For shipment units in consolidation containers also loaded in RO/RO/SEAVAN/MILVAN, the prime data T_4 entries are changed as follows:</p> <table> <tr> <td>4-8</td><td>2/33</td><td>Enter the RO/RO/SEAVAN/MILVAN number from the prime data T_2 entry.</td></tr> <tr> <td>9-14</td><td>3/34</td><td>Enter the number marked on the consolidation container. (See Appendix QQ.) Leave rp 14 blank.</td></tr> </table>	4-8	2/33	Enter the RO/RO/SEAVAN/MILVAN number from the prime data T_2 entry.	9-14	3/34	Enter the number marked on the consolidation container. (See Appendix QQ.) Leave rp 14 blank.
4-8	2/33	Enter the RO/RO/SEAVAN/MILVAN number from the prime data T_2 entry.						
9-14	3/34	Enter the number marked on the consolidation container. (See Appendix QQ.) Leave rp 14 blank.						
9-14	3/34	Enter the DODAAC of the consignor of the actual shipment unit loaded in the channel air 463L pallet, RO/RO trailer, SEAVAN, MILVAN or other consolidation containers. The clear text may be added on DD Form 1384 as trailer (T_9) record, Table M-13.						
15-19	4/35	Enter the air or water commodity code as follows: For water, enter the three-position commodity code from Appendix KK in positions 15-17. Enter the one position type cargo code from Appendix NN in position 18. Enter the one position special handling code from Appendix LL in position 19. For air, enter the air commodity code from Appendix Z, Paragraph B, in position 18 and enter the air special handling code from Appendix Z, Paragraph C, in position 19. For short shelf-life items, enter K for GSA-managed sealants/adhesives, M for medical items, or Z for all others.						
20	5/36a	For air shipments, enter the air dimension code (Appendix BB).						
21-23	6/36b	Enter the air or sea POE identifier code (Appendix CC or MM).						

Prime Data rp	DD Form 1384 Block	Procedure										
24-26	7/37	Enter the air or sea POD identifier code (Appendix CC or MM).										
27	8/38	Enter the code for the mode/method of movement to the POE (Appendix GG).										
28-29	9/39	Enter the code for the type of pack (Appendix UU).										
30-46	10/40	Enter the TCN for the shipment unit. (Appendix L).										
47-52	11/41	Enter the DODAAC of the ultimate consignee.										
53	12/42	Enter the transportation priority for the shipment unit (See Chapter 203, Paragraph B.3).										
54-56	13/43	Enter the RDD or expedited handling or transportation signal, if any (See Chapter 203, Paragraph B.4).										
57-59	14/43	Enter the project code for the shipment unit, if any (See Chapter 203, Paragraph B.5).										
60-62	15/43	Enter the code for the date of release for movement of the shipment unit to the POE (Appendix RR).										
63	16/43	<div>Enter the code for the estimated time of arrival at the POE from Appendix EE. NOTE: For all shipments in SEAVANS or MILVANS, the prime data T_4 entries are changed as follows:</div> <div><div>6316/43</div><div>Enter a code indicating if the shipment unit is to be delivered at a particular stop off point, or at the final destination of the SEAVAN or MILVAN. Select the code from the following list:</div><div><table><tr><th>Code</th><th>Explanation</th></tr><tr><td>X</td><td>There are no intermediate stop offs.</td></tr><tr><td>1</td><td>Deliver this shipment unit at first stop off point.</td></tr><tr><td>2, 3</td><td>Deliver this shipment unit at the second, third, etc., stop off point.</td></tr><tr><td>Z</td><td>Deliver this shipment unit at the final destination of the SEAVAN or MILVAN.</td></tr></table></div></div>	Code	Explanation	X	There are no intermediate stop offs.	1	Deliver this shipment unit at first stop off point.	2, 3	Deliver this shipment unit at the second, third, etc., stop off point.	Z	Deliver this shipment unit at the final destination of the SEAVAN or MILVAN.
Code	Explanation											
X	There are no intermediate stop offs.											
1	Deliver this shipment unit at first stop off point.											
2, 3	Deliver this shipment unit at the second, third, etc., stop off point.											
Z	Deliver this shipment unit at the final destination of the SEAVAN or MILVAN.											
64-67	17/43	Enter the Transportation Account Code (TAC) from the shipping document or as determined from the Master TAC Reference Table or other source.										
68-71	22/44	Enter the number of pieces for the shipment unit. If greater than 9999, see Chapter 203, Paragraph B.8.										
72-76	23/44	Enter the total weight of the shipment unit. If greater than 99,999, see Chapter 203, Paragraph B.8.										
77-80	24/44	Enter the total cube of the shipment unit. If greater than 9999, see Chapter 203, Paragraph B.8.										

Table M-9. Trailer Data TCMD Entries (DI T_5) for All Vehicles, Trailers, Tracked/Wheeled Guns, Aircraft, and Outsize General Cargo Requirements

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	<p>Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the corresponding prime data entry. For shipments with outsize dimensions the third position is always five. NOTE: For shipments of vehicles to Central and South America, a TV9 trailer entry indicating the vehicle make and year in rp 54-79 (blocks 43 and 44) is required. In addition, the TV5 entries are changed as follows:</p> <p>9-14 34 Enter the model instead of the nomenclature.</p>
4-8	33	Enter the trailer, van or container number from the prime data entry.
9-14	34	For Government vehicles, trailers, wheeled/tracked guns, and aircraft; enter the model or abbreviated nomenclature. For all other items, leave blank.

Prime Data rp	DD Form 1384 Block	Procedure
15-19	35	For Government vehicles, trailers, wheeled/tracked guns, and aircraft, enter BII in rp 15-17 and the number of pieces of BII per vehicle in rp 18-19; e.g., BII 00 for no pieces, BII 02 for two pieces. For all other items, enter the commodity code from the prime data entry.
20	36a	For air shipments enter the air dimension code (Appendix BB).
21-23	36b	Enter the POE identifier code from the prime data entry.
24-26	37	Enter the POD identifier code from the prime data entry.
27	38	Enter the mode/method code from the prime data entry.
28-29	39	Enter the type pack code from the prime data entry.
30-46	40	Enter the TCN from the prime data entry.
47-52	41	Enter the consignee DODAAC from the prime data entry.
53	42	Enter the transportation priority from the prime data entry.
54-59	43	Enter the length of the item, in inches, followed by the letter L. If less than five digits, left zero fill.
60-63	43	Enter the width, in inches, followed by the letter W. If less than three digits, left zero fill.
64-67	43	Enter the height, in inches, followed by the letter H. If less than three digits, left zero fill.
68-71	44	Enter the number of pieces to which the dimensions apply. NOTE: For shipments of Government vehicles, trailers, wheeled/tracked guns, and aircraft, the TV5 entries are changed as follows: 68-80 44 For single vehicle shipment units enter the serial number. For multiple vehicle shipments, leave blank. If less than four digits, left zero fill. If greater than 9999, see Chapter 203, Paragraph B.8.
72-76		Enter weight of one piece. If less than five digits, left zero fill. If greater than 99,999, see Chapter 203, Paragraph B.8.
77-80		Enter the cube of one piece. If less than four digits, left zero fill. If greater than 9999, see Chapter 203, Paragraph B.8.

Table M-10. Trailer Data TCMD Entries for Ammunition Round Count, HAZMAT, Stock Number, and International Maritime Organization (IMO) Classification (DI T_6)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is the same as the second position of the prime data entry. For shipments of ammunition, explosives, and other HAZMAT, the third position is six. For nonhazardous material, see rp 54-66 below, before generating a T_6 record.
4-8	33	Same as the prime data entry.
9-14	34	For HAZMAT other than ammunition, leave blank. For ammunition shipments, enter the total round count in the shipment unit. If the quantity exceeds 999,999, enter the number in thousands followed by the letter M. If the quantity exceeds 999,999, and is not shipped in units of 1,000, enter the number in units of thousands followed by an M and indicate the total round count in rp 54-79 (Block 43/44) of an accompanying T_9 entry. In all cases, left zero-fill the field.
15-19	35	Enter the code from the prime data entry.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.

Prime Data rp	DD Form 1384 Block	Procedure
24-26	37	Same as the prime data entry.
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.
54-66	43	Enter the National Stock Number (NSN). If the NSN is not known, enter NNSN (No National Stock Number) in rp 54-57 and leave the balance of the field blank. When multiple line items are consolidated and the consolidation container is not comprised of 51 percent or more by weight of a single NSN, a T_6 record will not be generated. T_6 records are not required for personal effects, i.e., Household Goods (HHGs), baggage, and Privately Owned Vehicles (POVs), and other material for sale in stores, and material which is not covered by NSNs.
67-80	44	For nonhazardous material, enter the abbreviated nomenclature of the item listed in rp 54-66.
67-70	44	For ammunition, ammunition components, and explosives, enter the Department of Defense Identification Code (DODIC). (See Chapter 203, Paragraph B.17.a (5)). For other HAZMAT, enter the letters IMO.
71-72		Enter the one or two-digit hazard class/division number IAW 49 CFR or International Maritime Dangerous Goods Code (IMDGC), 49 CFR.
73		Leave blank.
74-75		Enter UN or NA.
76-79		Enter the four-digit UN or North American (NA) identification number from the IMDGC, 49 CFR, § 172.102/2, or other source publication.
80		For ammunition and explosives, enter the compatibility group code from IMDGC or 49 CFR, § 172.101, i.e., the letter following the IMDGC class and division number. For all other HAZMAT, leave blank.

Table M-11. Trailer Data TCMD Entries for Net Explosive Weight (NEW) and Lot Number(s) (DI T 7)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is seven.
4-8	33	Same as the prime data entry.
9-14	34	Enter the NEW for Class 1.1, 1.2, 1.3 and 1.4 explosives.
15-19	35	Same as the prime data entry. NOTE: IAW 49 CFR, when hazardous and nonhazardous materials are listed on a SEAVAN/MILVAN TCMD, the HAZMAT content records, T_4 with accompanying T_6, T_7, and T_9 records must be listed first. The DI code is TE2 for ammunition and explosives, TX2 for ORM-D not loaded with any other HM or TJ2 for all other HM.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.

Prime Data rp	DD Form 1384 Block	Procedure
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.
54-67	43	Enter the lot number. NOTE: If the shipment unit contains more than one lot, a separate T_7 is made for each lot. Each T_7 reflects the NEW, pieces, weight, and cube of the lot being described. If any single piece of a shipment unit, e.g., consolidation container, pallet, contains multiple lots, separate T_9 data is required for each lot.
68-71	44a	Enter the number of pieces for this lot number. If greater than 9999, see Chapter 203, Paragraph B.8.
72-76	44b	Enter the weight for this lot number. If greater than 99,999, see Chapter 203, Paragraph B.8.
77-80	44C	Enter the cube for this lot number. If greater than 9999, see Chapter 203, Paragraph B.8.

Table M-12. Trailer Data TCMD Entries for HHGs and Baggage Ownership Data (DI T 8)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is an eight.
4-8	33	Same as the prime data entry.
9-14	34	For HHG or baggage, enter the consignor DODAAC. For POVs, enter the last two digits of the POV model year in rp 9-10 and the first four letters of the POV make in rp 11-14, e.g., CHEV, FORD, DODG.
15-19	35	Same as the prime data entry.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.
54-66	43	Enter personal property owner's last name.
67-68		Enter personal property owner's initials.
69-70		Enter the personal property owner's military or civilian grade code (Appendix FF).

Prime Data rp	DD Form 1384 Block	Procedure																
71-80	44	For HHG and baggage:																
71		Enter one of the following codes: <table><thead><tr><th>Code</th><th>Definition</th></tr></thead><tbody><tr><td>A</td><td>International Through Government Bill of Lading (ITGBL) HHGs authorized Storage In Transit (SIT)</td></tr><tr><td>B</td><td>ITGBL Unaccompanied Baggage (UB) authorized SIT</td></tr><tr><td>D</td><td>Direct Procurement (DPM) shipment authorized SIT</td></tr><tr><td>N</td><td>DPM (HHG/UB) for non-temporary storage</td></tr><tr><td>H</td><td>DPM HHGs transiting port only</td></tr><tr><td>U</td><td>DPM UB transiting port only</td></tr><tr><td>P</td><td>ITGBL (HHG/UB) transiting port only</td></tr></tbody></table>	Code	Definition	A	International Through Government Bill of Lading (ITGBL) HHGs authorized Storage In Transit (SIT)	B	ITGBL Unaccompanied Baggage (UB) authorized SIT	D	Direct Procurement (DPM) shipment authorized SIT	N	DPM (HHG/UB) for non-temporary storage	H	DPM HHGs transiting port only	U	DPM UB transiting port only	P	ITGBL (HHG/UB) transiting port only
Code	Definition																	
A	International Through Government Bill of Lading (ITGBL) HHGs authorized Storage In Transit (SIT)																	
B	ITGBL Unaccompanied Baggage (UB) authorized SIT																	
D	Direct Procurement (DPM) shipment authorized SIT																	
N	DPM (HHG/UB) for non-temporary storage																	
H	DPM HHGs transiting port only																	
U	DPM UB transiting port only																	
P	ITGBL (HHG/UB) transiting port only																	
72-76		Activities outside CONUS enter net weight of DPM shipments to Continental United States (CONUS). CONUS activities leave blank.																
77-80		If ITGBL codes T, J or 5 enter HHG and baggage carrier Standard Carrier Alpha Code. Otherwise leave blank.																
71-80	44	For POVs:																
71-72		Enter abbreviation for state issuing vehicle license plate. If none, enter NO.																
73-77		Enter last five letters/numbers of license plate. If less than five, left zero fill.																
78-80		Enter abbreviation for predominate vehicle color, e.g., blk, blu, red.																

**Table M-13. Trailer Data TCMD Entries For General Miscellaneous Information
Not Otherwise Detailed (DI T_9)**

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is always 9.
4-8	33	Same as the prime data entry.
9-14	34	Leave blank.
15-19	35	Same as the prime data entry.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.

Prime Data rp	DD Form 1384 Block	Procedure
54-79	43-44b	<p>Using as many T_9 entries as necessary, enter the clear text data necessary for shipment, but not detailed in other data entries, e.g.:</p> <ol style="list-style-type: none"> Further description of NOS type cargo codes. For shipments of liquor, the type (e.g., gin, rye), bottle size (e.g., pint, quart), and the number of bottles per case. For shipments of cigarettes, the number of cartons per case. For shipments between CONUS and Hawaii or Guam, the clear text National Motor Freight Classification or Standard Transportation Commodity Code description of the highest rated article in the shipment unit other than HAZMAT (See Chapter 203, Paragraph B.12). For classified shipments, container and seal numbers, if any. For personal property Through Government Bill of Lading (TGBL) shipments, the name of the origin carrier and TGBL number. SEAVANs or MILVANs containing more than 99 shipments, the total number of shipment units. Any other pertinent information, including in-the-clear address information. All activities will generate a T_9 record containing ULN information for any unit move TCNs with a UIC construct that are used in relation to a TPFDD move. Enter in-the-clear in rp 54-57 "ULN" and in rp 58-64, enter the ULN, e.g., ULN:1234567.
80	44c	Enter a sequence number beginning with one for each T_9 entry.

Table M-14. Trailer Data TCMD Entries for SEAVAN/MILVAN (Van) Miscellaneous Information (DI-T_9) (Includes Empty SEAVAN/MILVAN/CONEX)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is always 9.
4-8	33	Same as the prime data entry.
9-14	34	Enter an X followed by the five-digit Zone Improvement Plan (ZIP) code for the van's point of origin.
15-19	35	For other than reefer vans, same as the prime data entry. For reefer vans, enter an F (Fahrenheit) followed by the temperature or temperature range required to properly maintain the cargo, e.g., 34° is shown as F34XX, 34° to 41° is shown as F3441.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Enter the letter V.
28-29	39	Enter the length of the van ordered, in feet. For empty vans, enter the actual van length, in feet. For empty CONEX, enter the type pack code.
30-46	40	Same as the prime data (T_2) entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.

Prime Data rp	DD Form 1384 Block	Procedure
54-55	43	Always VN.
56-63		Enter the number marked on the container. If less than eight digits, left zero fill. Do not include the check digit or the van owner code as part of the container number. If the container number is larger than eight digits, enter the rightmost eight digits. Include alphabetic characters but exclude special characters such as dashes, slashes, or other symbols.
64		Enter a dash (-).
65		Enter the check digit marked on the container. The check digit is a number separated from the container number by a dash, space, or slash. Some check digits are a different color, shaded, or enclosed in a box. If the container does not have a check digit, leave blank.
66-73		<p>Enter the complete seal number. Left fill with zeros if less than eight characters. NOTE: If for any reason, a van must be opened while en route to its final destination, a new seal is affixed. Whenever a seal is replaced, the new seal number and the activity replacing the seal are identified in rp 54-79 of an additional T_9 entry as follows:</p> <p>1-53 32-42 Enter the same data as detailed above. 54-65 43 Enter SECOND SEAL leaving rp 65 blank. 66-73 Enter new seal number. 74-79 44b Identify the activity or ocean carrier, which applied the new seal by entering the DODAAC of the activity or the ocean carrier code from Appendix SS.</p>
74-77	44a,b	For loaded vans, enter the ocean carrier code (Appendix SS).
78-79		For MILVANS, enter the number of beam assemblies for vans equipped with mechanical bracing systems. If the MILVAN is not so equipped, enter 00. For SEAVANs, leave blank.
80	44c	Enter the sequence number beginning with one.

**Table M-15. Trailer Data TCMD Entries For SEAVAN/MILVAN Stopoff Points
(DI T_9)**

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is always 9.
4-8	33	Same as the prime data entry.
9-14	34	Enter an X followed by the five-digit ZIP code for the van's point of origin.
15-19	35	For other than reefer vans, same as the prime data entry. For reefer vans, enter an F (Fahrenheit) followed by the temperature or temperature range required to properly maintain the cargo, e.g., 34° is shown as F34XX, 34° to 41° is shown as F3441.
20	36a	Leave blank.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Enter the letter V.
28-29	39	Enter the length of the van ordered, in feet.
30-46	40	Same as the prime data (T_2) entry.
47-52	41	Same as the prime data entry.

Prime Data rp	DD Form 1384 Block	Procedure
53	42	Same as the prime data entry.
54-59	43	Enter STOP and the stopoff number, e.g., STOP01.
60-65		Enter the DODAAC for the stopoff indicated in rp 54-59.
66-67		Leave blank.
68-73	44a,b	If there are additional stopoffs, enter STOP and the next stopoff number. If no additional stopoffs, leave blank.
74-79		Enter the DODAAC for the stopoff indicated in rp 68-73.
80	44c	Enter sequence indicator, beginning with the letter A, for each T_9 stopoff data entry.

Table M-16. Trailer Data TCMD Entries For Additional Required HAZMAT Information (DI T_9)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is always 9.
4-8	33	Same as the prime data entry.
9-14	34	Leave blank.
15-19	35	Same as the prime data entry. NOTE: IAW 49 CFR, when hazardous and nonhazardous materials are listed on a SEAVAN/MILVAN TCMD, the HAZMAT content records, T_4 with accompanying T_6, T_7, and T_9 records must be listed first. The DI code is TE2 for ammunition and explosives, TX2 for ORM-D not loaded with any other HM or TJ2 for all other HM.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.
54-79	43-44b	Using as many T_9 entries as necessary, enter, in the order listed, the following clear text information: <ul style="list-style-type: none"> a. The Proper Shipping Name (PSN) (without abbreviations) as listed on the certification document. <ul style="list-style-type: none"> (1) The technical name of the material included in parentheses immediately following the PSN when required by regulation. (2) "RQ", Reportable Quantity, will follow the PSN to indicate the HAZMAT quantity that meets or exceeds the quantity listed in 49 CFR. (3) "Waste" will precede the PSN when the HAZMAT is defined as such (see 40 CFR and 49 CFR). b. The hazard class/division as listed in the certification document. c. UN or NA Identification (ID) number.

Prime Data rp	DD Form 1384 Block	Procedure
		<p>d. Packing Group (PG), e.g., I, II, or III.</p> <p>e. “Limited Quantity” or “LTD QTY” must be indicated when the material is defined as such.</p> <p>f. Military air transportation. Enter “Cargo Aircraft Only” after the packaging group when passenger code P is indicated IAW AFMAN 24-204(I)/TM 38-250/MCO P4030.19H/NAVSUP Pub 505/DLAI 4145.3, <u>Preparing Hazardous Materials for Military Air Shipments</u>.</p> <p>g. Toxic Inhalation Materials. Enter “Toxic Inhalation Hazard” followed by “Zone A”, “Zone B”, “Zone C”, or “Zone D” for gases or “Zone A” or “Zone B” for liquids (See 49 CFR). The word “toxic” is not required if already included as part of PSN.</p> <p>h. The total quantity (number of pieces, type pack, and weight or volume) of the material covered by the description. The actual number of pieces on a pallet or unitized load is reported with the type pack and total weight. For example, twelve 100-pound (lb) cylinders on a pallet are listed as 12 cyl 1200 lbs.</p> <p>i. The classification, security risk category, and/or transportation protection service requirements IAW Appendix Z or LL. These entries will be on separate T_9 records.</p> <p>j. The statement: “GOVERNMENT-OWNED GOODS PACKAGED BEFORE 1 JANUARY 1990” is required if the HAZMAT was originally packaged before 1 January 1990.</p> <p>k. A Special Approval (DOT exemption, CAA, COE, or DOD packaging waiver) number must be entered if the shipment is hazardous and packaged IAW UN specification packaging requirements.</p>
80	44c	Enter sequence number for each T_9 beginning with one.

Table M-17. Trailer TCMD Entries for Personal Property Address Information (DI T_9)

Prime Data rp	DD Form 1384 Block	Procedure
1-3	32	Enter a three-position document identifier code. The first position is always T. The second position is always the same as the second position of the prime data entry. The third position is always 9.
4-8	33	Same as the prime data entry.
9-14	34	Same as the prime data entry.
15-19	35	Same as the prime data entry.
20	36a	Same as the prime data entry.
21-23	36b	Same as the prime data entry.
24-26	37	Same as the prime data entry.
27	38	Same as the prime data entry.
28-29	39	Same as the prime data entry.
30-46	40	Same as the prime data entry.
47-52	41	Same as the prime data entry.
53	42	Same as the prime data entry.
54-79	43-44b	For personal property consigned to a civil address, use as many T_9 entries as necessary to enter the complete clear text address.

Prime Data rp	DD Form 1384 Block	Procedure
		For unaccompanied baggage of TDY USAF personnel, military and civilian, use the first T_9 entry to list the travel order number and the Accounting Disbursing Station Number (ADSN)/fiscal station number from the DD Form 1610, <u>Request and Authorization for TDY Travel of DOD Personnel</u> , (items 22 and 19 respectively). Additional T_9 entries are made to list the organization and address that issued the orders, including sufficient data to allow Air Mobility Command (AMC) billing.
80	44c	Enter the sequence number for each T_9 entry, beginning with the number one.

Table M-18. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9) Vehicles

Trailer Data rp	Procedures (for unit moves only)																		
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position of the prime data entry. The third position is always 9.																		
4-5	Enter one of the following Computer-Aided Load Manifesting record type codes, right justified: rp 5 is always a zero (0) fill. <table> <tr> <td><u>Code</u></td><td><u>Definition</u></td></tr> <tr> <td>A</td><td>Airdrop platform</td></tr> <tr> <td>H</td><td>Helicopter</td></tr> <tr> <td>L</td><td>Towed vehicle (non self-propelled trailer)</td></tr> <tr> <td>M</td><td>Multi-pallet train</td></tr> <tr> <td>N</td><td>Non-palletized cargo</td></tr> <tr> <td>P</td><td>Palletized cargo</td></tr> <tr> <td>R</td><td>Wheeled vehicle (self-propelled vehicle w/tires)</td></tr> <tr> <td>T</td><td>Tracked vehicle</td></tr> </table>	<u>Code</u>	<u>Definition</u>	A	Airdrop platform	H	Helicopter	L	Towed vehicle (non self-propelled trailer)	M	Multi-pallet train	N	Non-palletized cargo	P	Palletized cargo	R	Wheeled vehicle (self-propelled vehicle w/tires)	T	Tracked vehicle
<u>Code</u>	<u>Definition</u>																		
A	Airdrop platform																		
H	Helicopter																		
L	Towed vehicle (non self-propelled trailer)																		
M	Multi-pallet train																		
N	Non-palletized cargo																		
P	Palletized cargo																		
R	Wheeled vehicle (self-propelled vehicle w/tires)																		
T	Tracked vehicle																		
6-9	Enter the center of balance in inches, rounded to the next whole inch. The formula for computing the center of balance follows: Distance to wheel 1 X weight of wheel 1 = Moment Distance to wheel 2 X weight of wheel 2 = Moment (through number of wheels up to 12) <u>Total wheel weights</u> = Center of Balance Total Moments																		
10-15	Reserved. Leave blank.																		
16-32	Enter the TCN from rp 30-46 of the prime data entry.																		
33-34	Enter the manifest reference number from Appendix OO.																		
35	If venting required, enter "Y" for yes; otherwise, enter "N" for no.																		
36-43	Enter one to four load/storage group codes, right justified. Precede single-digit numbers with a leading zero, i.e., 02.																		
44-47	Enter the length in inches, rounded to the next whole inch.																		
48-50	Enter the width in inches, rounded to the next whole inch.																		
51-53	Enter the height in inches, rounded to the next whole inch.																		
54-56	Enter the front overhang in inches, rounded to the next whole inch. If none, leave blank.																		
57-58	Enter the rear overhang in inches, rounded to the next whole inch. If none, leave blank.																		
59-69	Enter the bumper/container number, including spaces. If less than seven characters, right justify.																		

Trailer Data rp	Procedures (for unit moves only)			
70	For helicopters, enter one of the following codes:			
	<u>Code</u>	<u>Definition</u>	<u>Code</u>	<u>Definition</u>
	A	UH-60	M	CH-53E
	B	OH-58	N	MH-53J
	C	AH-1 S	O	MH-53E
	D	AH-1 G/J	P	HH-3
	E	UH-1N	Q	HH-60
	F	UH-1 D/H	R	AH-1 W
	G	UH-1 C/M	S	MH-60K/L
	H	AH-64	T	MH-60G
	I	CH-46	U	H-6
	J	CH-53D	V	VH-3
	K	AH-1T	W	MH-47D
	L	CH-47		
71	For helicopters, enter one of the following codes:			
	<u>Code</u>	<u>Definition</u>		
	F	Flyaway or with refuel probe		
	W	Without wings		
	P	Without pods		
	S	Without stabilizers		
	R	Maximum reduced		
72	Enter number of road wheels for type code “T” items.			
73-75	Enter tread/skid length in inches, rounded to the next whole inch.			
76-77	Enter trailer tongue length in inches, rounded to the next whole inch.			
78-79	Enter the total number of axles. For “L” items, axle one is the hitch if the trailer tongue is not hinged.			
80	Enter the record sequence number beginning with one.			

**Table M-19. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9)
Vehicle (Axles 1 to 4)**

Trailer Data rp	Procedures (for unit moves only)						
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position in the prime data entry. The third position is always 9.						
4	If roller shoring used, enter “Y” for yes; otherwise, enter “N” for no.						
5	If parking shoring used, enter “Y” for yes; otherwise, enter “N” for no.						
6	If sleeper shoring used, enter “Y” for yes; otherwise, enter “N” for no.						
7	If bridge shoring used, enter “Y” for yes; otherwise, enter “N” for no.						
8-17	<p>Enter the 10-digit Joint Line Item Number (JLIN), or a combination of the Line Item Number (LIN) and its index number (Army, TB 55-46-1; Navy, NAVFAC P-1055 <u>Standard Characteristics, (Dimensions, Weight, and Cube) For Transportability of Military Vehicles and Other Outsize/Overweight Equipment (In Toe Line Item Number Sequence)</u>). If neither the JLIN nor LIN/index number is available, leave blank. A sample LIN/index number entry follows:</p> <table> <tbody> <tr> <td>8 - 13</td><td>K31 796 (UHI D helicopter)</td></tr> <tr> <td>14</td><td>Leave blank</td></tr> <tr> <td>15-17</td><td>06 (UH1 D helicopter with one m/rotor blade removed)</td></tr> </tbody> </table>	8 - 13	K31 796 (UHI D helicopter)	14	Leave blank	15-17	06 (UH1 D helicopter with one m/rotor blade removed)
8 - 13	K31 796 (UHI D helicopter)						
14	Leave blank						
15-17	06 (UH1 D helicopter with one m/rotor blade removed)						

Trailer Data rp	Procedures (for unit moves only)
18-21	Enter axle distance in inches, rounded to the next whole inch, for axle one. If type code is “L” enter hitch distance in inches rounded to the next whole inch.
22-26	Enter the weight in pounds, rounded to the next whole pound, for axle one. If type code is “L” enter the hitch weight in pounds, rounded to the next whole pound.
27-29	Enter the span in inches, rounded to the next whole inch, for axle one.
30	Enter “S” for single axle or “B” for bogie for axle one.
31-34	Enter the distance in inches, rounded to the next whole inch, for axle two.
35-39	Enter the weight in pounds, rounded to the next whole pound, for axle two.
40-42	Enter the span in inches, rounded to the next whole inch, for axle two.
43	Enter “S” for single axle or “B” for bogie, for axle two.
44-47	Enter axle distance in inches, rounded to the next whole inch, for axle three.
48-52	Enter the weight in pounds, rounded to the next whole pound, for axle three.
53-55	Enter the span in inches, rounded to the next whole inch, for axle three.
56	Enter “S” for single axle or “B” for bogie, for axle three.
57-60	Enter axle distance in inches, rounded to the next whole inch, for axle four.
61-65	Enter the weight in pounds, rounded to the next whole pound, for axle four.
66-68	Enter the span in inches, rounded to the next whole inch, for axle four.
69	Enter “S” for single axle or “B” for bogie, for axle four.
70	Enter the record sequence number.

**Table M-20. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9)
Vehicle (Axles 5 to 9)**

Trailer Data rp	Procedures (for unit moves only)
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position of the prime data entry. The third position is always 9.
4-7	Enter axle distance in inches, rounded to the next whole inch, for axle five.
8-12	Enter the weight in pounds, rounded to the next whole pound, for axle five.
13-15	Enter the span in inches, rounded to the next whole inch, for axle five.
16	Enter “S” for single axle or “B” for bogie, for axle five.
17-20	Enter axle distance in inches, rounded to the next whole inch, for axle six.
21-25	Enter the weight in pounds, rounded to the next whole pound, for axle six.
26-28	Enter the span in inches, rounded to the next whole inch, for axle six.
29	Enter “S” for single axle or “B” for bogie, for axle six.
30-33	Enter axle distance in inches, rounded to the next whole inch, for axle seven.
34-38	Enter the weight in pounds, rounded to the next whole pound, for axle seven.
39-41	Enter the span in inches, rounded to the next whole inch, for axle seven.
42	Enter “S” for single axle or “B” for bogie, for axle seven.
43-47	Enter axle distance in inches, rounded to the next whole inch, for axle eight.
48-52	Enter the weight in pounds, rounded to the next whole pound, for axle eight.
53-56	Enter the span in inches, rounded to the next whole inch, for axle eight.
57	Enter “S” for single axle or “B” for bogie, for axle eight.
58-61	Enter axle distance in inches, rounded to the next whole inch, for axle nine.

Trailer Data rp	Procedures (for unit moves only)
62-66	Enter the weight in pounds, rounded to the next whole pound, for axle nine.
67-69	Enter the span in inches, rounded to the next whole inch, for axle nine.
70	Enter “S” for single axle or “B” for bogie, for axle nine.
71	Enter record sequence number.

**Table M-21. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9)
Vehicle (Axles Ten to Twelve)**

Trailer Data rp	Procedures (for unit moves only)
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position of the prime data entry. The third position is always 9.
4-7	Enter axle distance in inches, rounded to the next whole inch, for axle ten.
8-12	Enter the weight in pounds, rounded to the next whole pound, for axle ten.
13-15	Enter the span in inches, rounded to the next whole inch, for axle ten.
16	Enter “S” for single axle or “B” for bogie, for axle ten.
17-20	Enter axle distance in inches, rounded to the next whole inch, for axle eleven.
21-25	Enter the weight in pounds, rounded to the next whole pound, for axle eleven.
26-28	Enter the span in inches, rounded to the next whole inch, for axle eleven.
29	Enter “S” for single axle or “B” for bogie, for axle eleven.
30-33	Enter axle distance in inches, rounded to the next whole inch, for axle twelve.
34-38	Enter the weight in pounds, rounded to the next whole pound, for axle twelve.
39-41	Enter the span in inches, rounded to the next whole inch, for axle twelve.
42	Enter “S” for single axle or “B” for bogie, for axle twelve.
43	Enter the record sequence number.

**Table M-22. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9)
Palletized Cargo**

Trailer Data rp	Procedures (for unit moves only)												
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position of the prime data entry. The third position is always 9.												
4-5	Enter one of the following record type codes, right justified: <table border="1"> <thead> <tr> <th>Code</th><th>Definition</th></tr> </thead> <tbody> <tr> <td>P1-6</td><td>Palletized cargo train (number equals number of pallets in the train, i.e., P3 is three pallet train)</td></tr> <tr> <td>AL</td><td>Low altitude parachute extraction system</td></tr> <tr> <td>AC</td><td>Container delivery system</td></tr> <tr> <td>AH</td><td>Heavy equipment</td></tr> <tr> <td>O</td><td>Other cargo, i.e., commercial pallets</td></tr> </tbody> </table>	Code	Definition	P1-6	Palletized cargo train (number equals number of pallets in the train, i.e., P3 is three pallet train)	AL	Low altitude parachute extraction system	AC	Container delivery system	AH	Heavy equipment	O	Other cargo, i.e., commercial pallets
Code	Definition												
P1-6	Palletized cargo train (number equals number of pallets in the train, i.e., P3 is three pallet train)												
AL	Low altitude parachute extraction system												
AC	Container delivery system												
AH	Heavy equipment												
O	Other cargo, i.e., commercial pallets												

Trailer Data rp	Procedures (for unit moves only)																																																				
6	If rp 4-5 equals "AL," enter one of the following codes: <table><tr><td><u>Code</u></td><td><u>Definition</u></td></tr><tr><td>S</td><td>Static line</td></tr><tr><td>E</td><td>Extraction force coupler</td></tr></table>	<u>Code</u>	<u>Definition</u>	S	Static line	E	Extraction force coupler																																														
<u>Code</u>	<u>Definition</u>																																																				
S	Static line																																																				
E	Extraction force coupler																																																				
7-12	Enter the pallet identifier code.																																																				
13-16	Enter the center of balance in inches, rounded to the next whole inch.																																																				
17-22	Leave blank.																																																				
23-39	Enter the TCN from rp 30-46 of the prime data-entry.																																																				
40-41	Enter the manifest reference number from Appendix OO.																																																				
42	Enter the pallet profile code from Appendix ZZ.																																																				
43	Venting instructions, enter "Y" for yes or "N" for no.																																																				
44-51	Enter one of four load/storage group codes, right justified. Precede single-digit codes with a leading zero.																																																				
52-55	Enter the length in inches, rounded to the next whole inch.																																																				
56-58	Enter the width in inches, rounded to the next whole inch.																																																				
59-61	Enter the height in inches, rounded to the next whole inch.																																																				
62-63	Enter the front overhang in inches, rounded to the next whole inch.																																																				
64-65	Enter the rear overhang in inches, rounded to the next whole inch. If none, leave blank.																																																				
66-76	Enter the bumper/container number, including spaces. If less than seven characters, right justify. For cargo, other than vehicles or containers, leave blank.																																																				
77	For helicopters, enter one of the following codes: <table><tr><td><u>Code</u></td><td><u>Definition</u></td><td><u>Code</u></td><td><u>Definition</u></td></tr><tr><td>A</td><td>UH-60</td><td>M</td><td>CH-53E</td></tr><tr><td>B</td><td>OH-58</td><td>N</td><td>MH-53J</td></tr><tr><td>C</td><td>AH-1 S</td><td>O</td><td>MH-53E</td></tr><tr><td>D</td><td>AH-1 G/J</td><td>P</td><td>HH-3</td></tr><tr><td>E</td><td>UH-1N</td><td>Q</td><td>HH-60</td></tr><tr><td>F</td><td>UH-1 D/H</td><td>R</td><td>AH-1 W</td></tr><tr><td>G</td><td>UH-1 C/M</td><td>S</td><td>MH-60K/L</td></tr><tr><td>H</td><td>AH-64</td><td>T</td><td>MH-60G</td></tr><tr><td>I</td><td>CH-46</td><td>U</td><td>H-6</td></tr><tr><td>J</td><td>CH-53D</td><td>V</td><td>VH-3</td></tr><tr><td>K</td><td>AH-IT</td><td>W</td><td>MH-47D</td></tr><tr><td>L</td><td>CH-47</td><td></td><td></td></tr></table>	<u>Code</u>	<u>Definition</u>	<u>Code</u>	<u>Definition</u>	A	UH-60	M	CH-53E	B	OH-58	N	MH-53J	C	AH-1 S	O	MH-53E	D	AH-1 G/J	P	HH-3	E	UH-1N	Q	HH-60	F	UH-1 D/H	R	AH-1 W	G	UH-1 C/M	S	MH-60K/L	H	AH-64	T	MH-60G	I	CH-46	U	H-6	J	CH-53D	V	VH-3	K	AH-IT	W	MH-47D	L	CH-47		
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78	For helicopters, enter one of the following codes: <table><tr><td><u>Code</u></td><td><u>Definition</u></td></tr><tr><td>F</td><td>Flyaway or with refuel probe</td></tr><tr><td>W</td><td>Without wings</td></tr><tr><td>P</td><td>Without pods</td></tr><tr><td>S</td><td>Without stabilizers</td></tr><tr><td>R</td><td>Maximum reduced</td></tr></table>	<u>Code</u>	<u>Definition</u>	F	Flyaway or with refuel probe	W	Without wings	P	Without pods	S	Without stabilizers	R	Maximum reduced																																								
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P	Without pods																																																				
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R	Maximum reduced																																																				
79	Enter record sequence number beginning with one.																																																				

**Table M-23. Trailer Data TCMD Entries for Air Load Planning and Manifesting (T_9)
Palletized Cargo**

Trailer Data rp	Procedures (for unit moves only)
1-3	Enter three-position document identifier code. First position is always T. The second position is the same as the second position of the prime data entry. The third position is always 9.
4-20	Enter the TCN from rp 30-46 of the prime data entry.
21-30	Enter the 10-digit Joint Line Item Number (JLIN), or a combination of the Line Item Number (LIN) and its index number (Army, TB 55-46-1 or Navy, NAVFAC P-1065). If neither the JLIN nor the LIN/index number is available, leave blank. A sample LIN/index number follows: 21-26 K31 796 (UH1 D helicopter) 27 Leave blank 28-30 08, right justified (UH1 D helicopter with one m/rotor blade removed)
31	Enter record sequence number.

Data Entries When Using ETM Format for an Advance TCMD

Prepare the standard ETM entries prescribed by the various telecommunications publications. In addition, use the following procedures for data entry:

- A. Enter TT (tape to tape in the LMF block of the header line, Joint Message Form (DD Form 173 (series))).
- B. In the message body:
 - 1. Use symbols as follows:
 - a. Use a slash mark (/) to separate data entries.
 - b. Use a slash mark followed by an ampersand (/&) to denote the end of data for a DI which does not complete the data for a shipment unit.
 - c. Use a slash mark followed by a double ampersand (/&&) to show the data on a shipment unit is complete.
 - d. Use a single ampersand to begin additional message form pages.
 - 2. Enter in normal TCMD order, the following required data:
 - a. All elements of prime data (T_O through T_4 data).
 - b. All elements of SEAVAN miscellaneous/stop off trailer data.
 - c. For all other trailer data, enter only rp 1-3, 9-14, and 54-80.
- C. Make the entries cited in b(1) and (2) on two lines separated with a slash mark following the last position of the TCN (rp 46).
- D. For T_9 trailer entries, the sequence number is entered after the last entry following rp 54.

**Figure M-1. Data Entries When Using ETM
Format for an Advance TCMD**

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